

Product datasheet for **RR205654L4V**

Dnase1 (NM_013097) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Dnase1 (NM_013097) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Dnase1
Synonyms:	MGC108543
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_013097
ORF Size:	852 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR205654).
OTI Disclaimer:	The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing variants is recommended prior to use. More info
OTI Annotation:	This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
RefSeq:	NM_013097.2 , NP_037229.1
RefSeq Size:	1313 bp
RefSeq ORF:	855 bp
Locus ID:	25633
UniProt ID:	P21704
Cytogenetics:	10q12
Gene Summary:	glycoprotein that cleaves DNA endonucleolytically to yield 5(alpha)-phosphodinucleotide and oligonucleotide end products; facilitates DNA hydrolysis in ailementary duct and other digestive tissues [RGD, Feb 2006]



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